

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S76	1	S75 and (surface adj active adj agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:35
S75	1	10/550453	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:35
S79	0	S75 and (impermeable same (aqueous adj media))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:36
S78	0	S75 and (impermeable near3 (aqueous adj media))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:36
S77	1	S75 and (aqueous adj media)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:36
S80	1	S75 and (insoluble same (aqueous adj media))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 11:37
S82	1	"6267985".pn.	USPAT	OR	ON	2010/04/06 12:40
S81	1	"4898733".pn.	USPAT	OR	ON	2010/04/06 12:40
S84	1	"3957523".pn.	USPAT	OR	ON	2010/04/06 12:41
S83	1	"5102668".pn.	USPAT	OR	ON	2010/04/06 12:41
S85	20305	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) (lactic near3 glycolic)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:13
S87	2	opioid same (matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) (lactic near3 glycolic)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:16
S86	2152	(matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) (lactic near3 glycolic)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:16
S88	64	opioid and (matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) (lactic near3 glycolic)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:17

S89	647254	coat\$4 same (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:20
S92	235894	(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) near3 (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:21
S91	319059	(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) near5 (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:21
S90	1003526	(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) same (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 13:21
S93	15	S88 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:04
S94	14	S93 and (surfactant (surface adj active adj agent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:09
S95	520645	(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) near3 (opening orifice hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:12
S96	7	S93 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:13

S101	10	S97 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:00
S100	202	opioid near3 (matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:00
S99	988	opioid same (matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:00
S98	2	opioid same (matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) lactic glycolic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:00
S97	100	opioid and (matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) lactic glycolic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:00
S102	202	S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:01
S104	109	S102 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:02
S103	235894	(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) near3 (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:02
S108	16	S104 and S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:04
S107	22483	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) lactic glycolic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:04
S106	6	S104 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:04
S105	2615	(matrix near5 ((polyethylene adj glycol) (polyethylene adj oxide) lactic glycolic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:04
S109	109	S104 and (matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:05
S111	43	S109 and (matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:06

S110	106	S109 and ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:06
S113	1	S112 and ((surface adj active adj agent) surfactant)	US-PGPUB	OR	ON	2010/04/07 14:08
S112	1	"20020164373".pn.	US-PGPUB	OR	ON	2010/04/07 14:08
S114	1	S112 and (coat\$)	US-PGPUB	OR	ON	2010/04/07 14:51
S115	98	(opioid morphine) same (matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:53
S116	367	(opioid morphine) same (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) same (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:54
S118	36	S115 and S116 and S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:55
S117	1442	(opioid morphine) same ((control\$4 sustain\$3 delay\$3 extend\$3) adj release)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:55
S119	32	S118 and morphine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 14:56
S121	39	S120 and (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) same (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:00
S120	43	(opioid morphine) same (matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))) same (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:00
S122	81	"5213808".uref.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:02
S123	71	S122 and ((control\$4 sustain\$3 delay\$3 extend\$3) adj release)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:03

S124	2	S123 and (matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:04
S127	35	S126 and (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:05
S126	35	S125 and ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:05
S125	58	S123 and (matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:05
S129	27	S128 and (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:06
S128	27	S126 and matrix same (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:06
S130	1	S129 and (opioid morphine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:07
S134	43	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))) same (opioid morphine) same (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:09
S133	43	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))) same (opioid morphine) same(coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:09
S132	98	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))) same (opioid morphine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:09
S131	27409	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:09

S135	36	(matrix same ((polyethylene adj glycol) (polyethylene adj oxide) \$lactic lactic \$glycolic glycolic "PLGA" (polyethylene adj oxide adj propylene adj oxide))) same (opioid morphine) same (coat\$4 cover\$4 envelop\$3 encas\$3 encapsulat\$3) same (cellulose ethylcellulose (cellulose adj acetate) polyamide polyethylene (polyethylene adj terephthalate) polypropylene polyurethane (polyvinyl adj (acetate chloride)) (silicone adj rubber) latex polyhydroxybutyrate polyhydroxyvalerate teflon polylactic polyglycolic "EVA" "SBS" "SIS" (ethylene adj vinyl adj acetate) (styrene adj butadiene adj styrene) (styrene adj isoprene adj styrene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/07 15:10
S136	1	"6562375".pn.	USPAT	OR	ON	2010/04/07 15:17
L2	1	L1 and ((surface adj active adj agent) surfactant)	US-PGPUB	OR	ON	2010/04/08 09:05
L1	1	"20040253310".pn.	US-PGPUB	OR	ON	2010/04/08 09:05

**EAST Search History (Interference)**

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